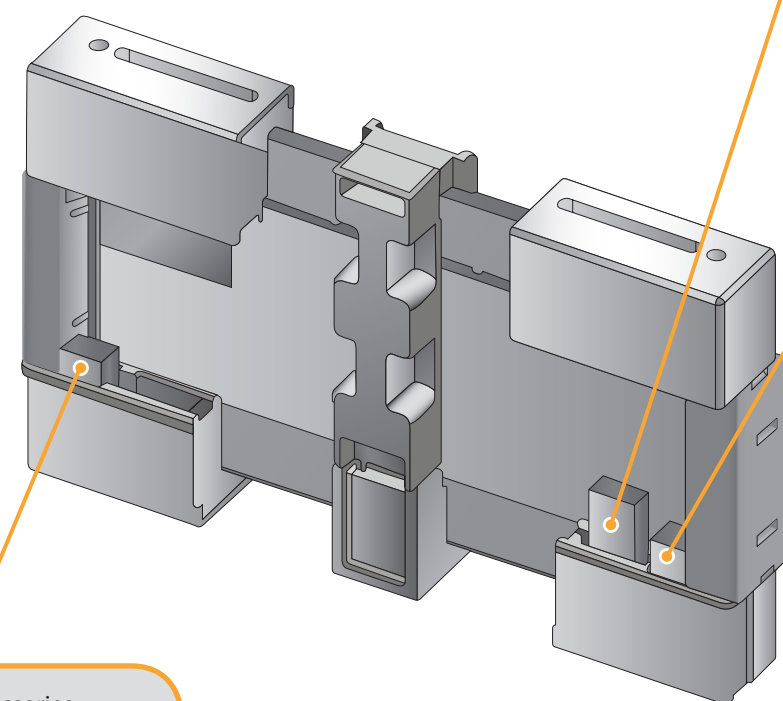




BN68-05629A-00



One Connect Accessories:  
One connect, one connect cable



Smart Touch Control &  
Batteries (AAA x 2)

Also included: User manual, regulatory guide, IR extender,  
component adapter, RCA adapter x 2, power cord, Ferrite core

3D Glasses Accessories:  
3D Active glasses, USB charge cable

Installing the Wall Mount	Connect Audio Devices	Connect devices	Using the Smart Touch Control	Power on and start the initial setup
Step 1	Step 2	Step 3	Step 4	Step 5

## Welcome to your new Smart TV!

The following instructions cover assembling, connecting, and setting up your new TV. Make sure you have the accessories listed below.

### Included in this box

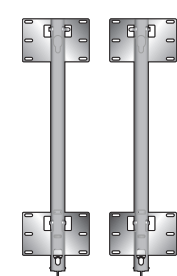
## Step 1 Installing the Wall Mount

### Installation Precautions

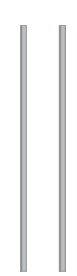
- Use the provided accessories and parts to install the wall mount.
- Install the product onto a flat wall surface only.
- Avoid the following areas to ensure the best product performance and prevent malfunctions:
  - Areas that are susceptible to vibration and impact: The TV might come loose from the mount and be damaged.
  - Next to fire sprinklers: Heat generated by the TV could activate the sprinkler.
  - Near high-voltage cables: Electronic interference from the high-voltage cables may disrupt the screen display.
  - Near a heating appliance: The product may overheat and malfunction.
  - Check the stability of the wall surface.
  - If the wall is too weak, reinforce it before installing the mount.
- Do not remove a section of the wall and install the mount there.
- Plug all the cables into the correct ports and connectors before installing the wall mount.
- If attempting to install the product onto a non-concrete wall, consult an installation specialist first.
- Once installed, the gap between the wall surface and the TV should be at least 31 mm.
- For the types of walls the TV can be mounted on, check the model of your TV and then the corresponding installation guide on the back of the product.

### Wall Mount Accessories

- Use only the provided accessories and parts to install the wall mount.



Wall Mount Brackets  
Left: 1, Right: 1



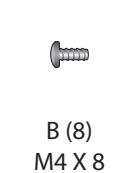
Length Adjustment  
Bars  
Ø25 : 2



A (4)  
Mounting Piece



D (24)  
M5 X 65



B (8)  
M4 X 8



E (24)  
Anchor



C (4)  
M4 X 47

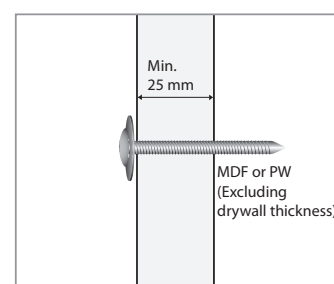
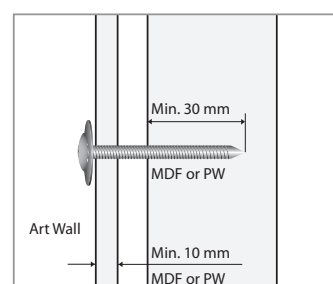
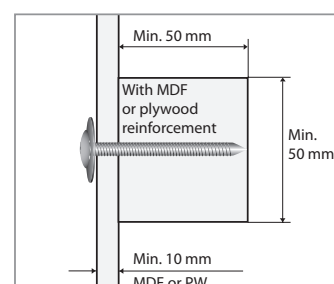


F (2)  
M6 X 30

### Check the type of the wall before installing.

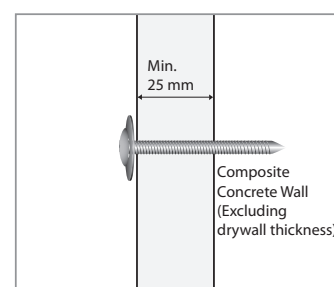
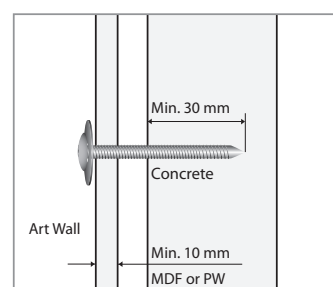
#### Installation requirements for each wall type

- Can only be mounted on a concrete or interior wall of sufficient thickness. Refer to the diagrams below.

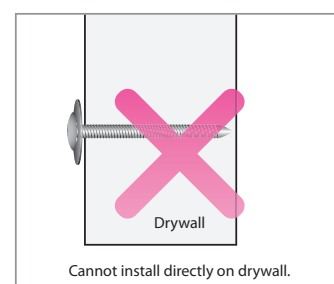
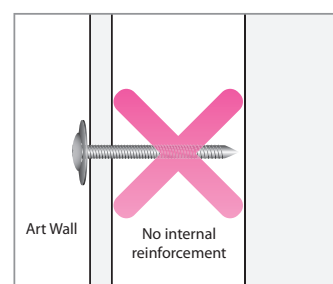
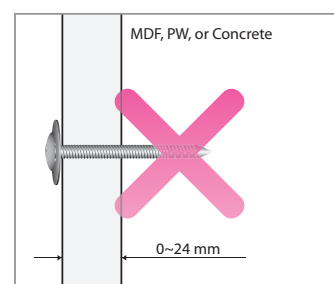


#### NOTE

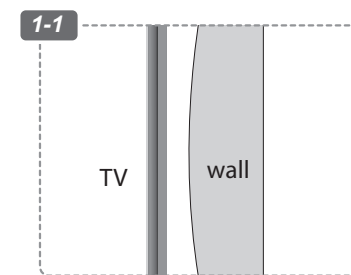
MDF = Medium Density  
Fiberboard  
PW = Plywood



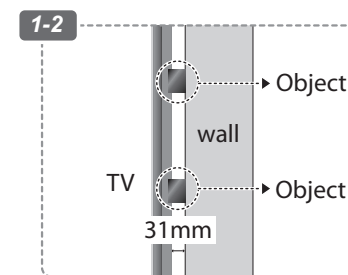
- Installation is not possible on a drywall or on a wall with no internal reinforcement.



1



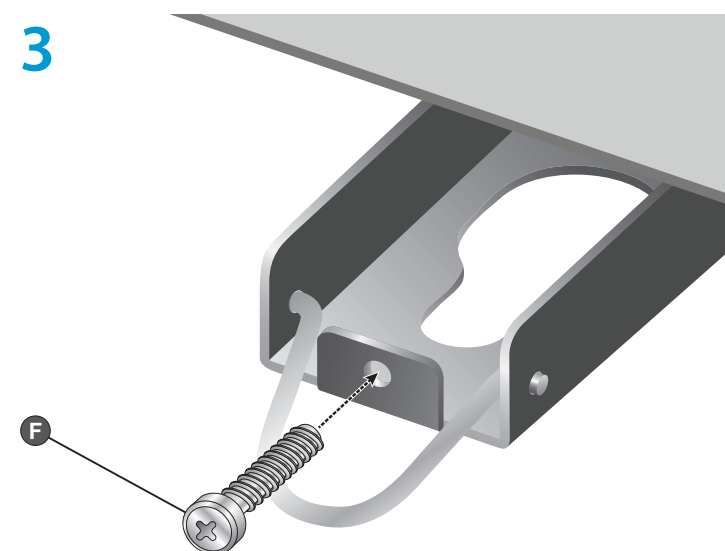
1-1. If the wall is not flat, a gap may form after the installation is completed and this may result in a poor finish.



1-2. The TV cannot be mounted on the wall if there is an object between the TV and the wall that is 31 mm or thicker.

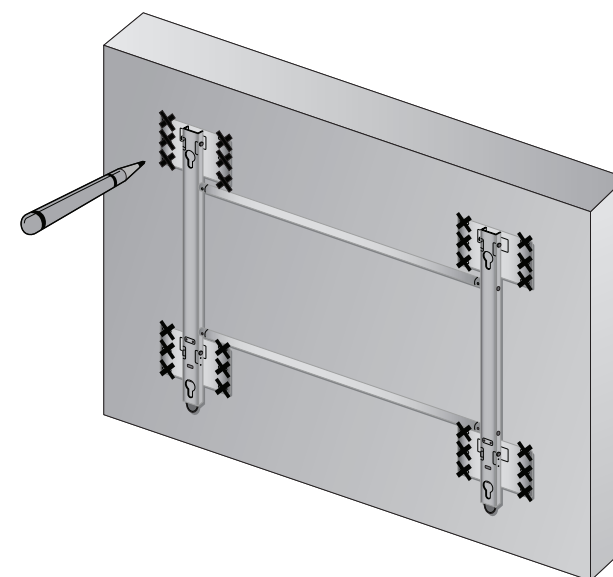
Check the wall's type, thickness, and flatness.

3



Drive the level adjustment screw into the hole to get it prepared for use.

5

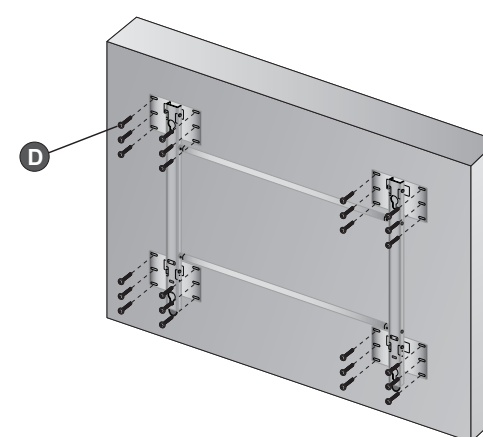


Place the assembly against the wall you wish to mount it on, and then mark the anchor insertion points on the wall.

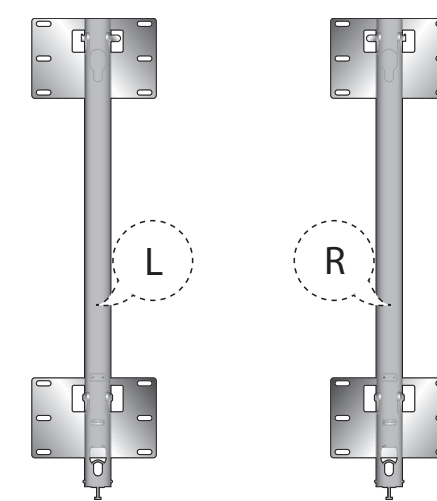
### Requirements

- Verify the location of the studs first and use wall screws.
- Minimum Stud Size: 51x102mm or 2x4 in (Drill 3mm holes before inserting wall screws).
- Drill the holes along the central axis of the stud.
- Inserting the screws without pre-drilling the holes can split the stud.

**▲ The manufacturer will not be held liable for any issue arising from failure to comply with the instructions and requirements contained in this installation guide.**

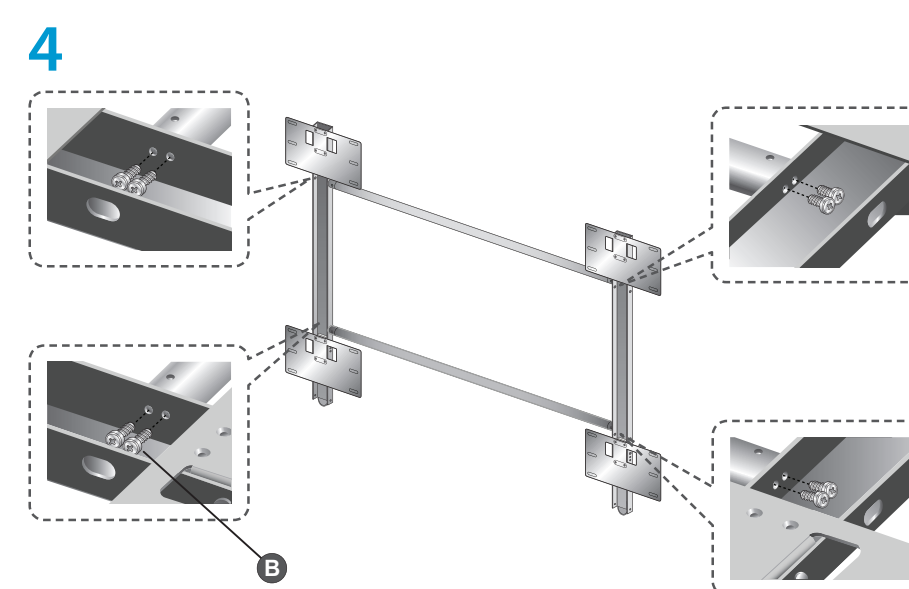


2



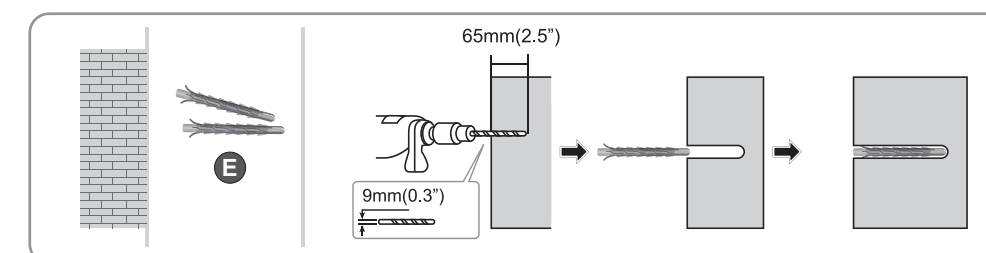
Check the L and R markings on the front sides of the wall mount brackets.

4

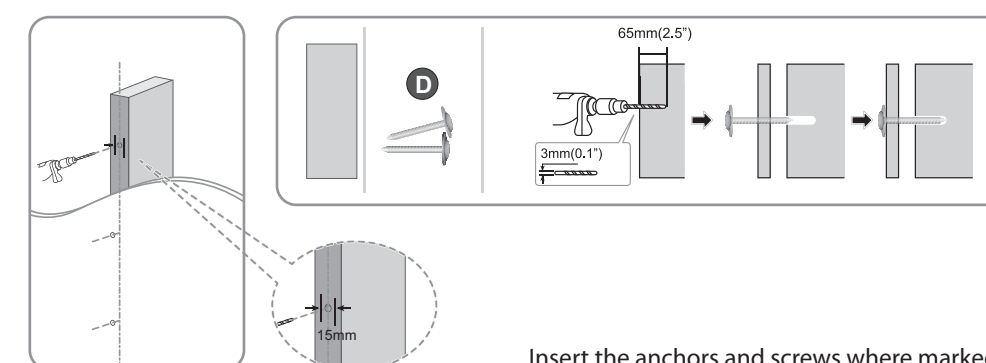


Attach the length adjustment bars to the two wall mount brackets using screws.

6

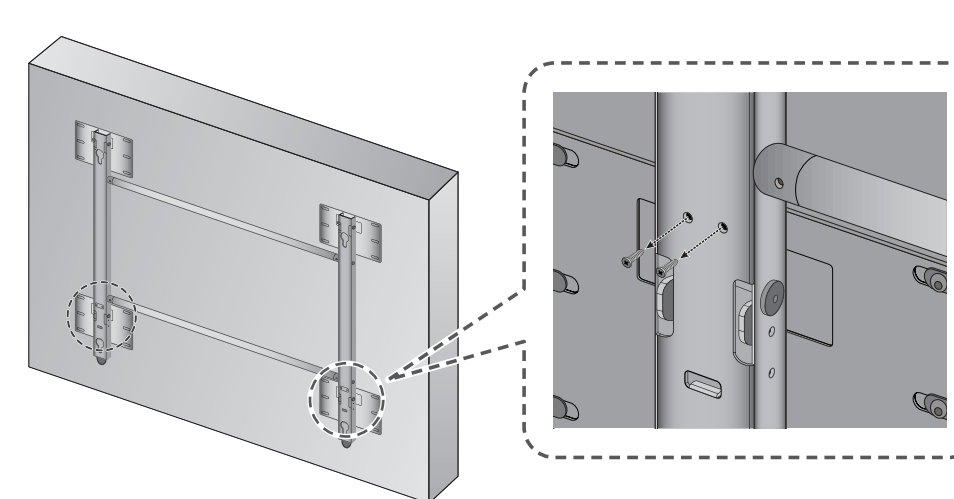


### Installation on drywall with studs.



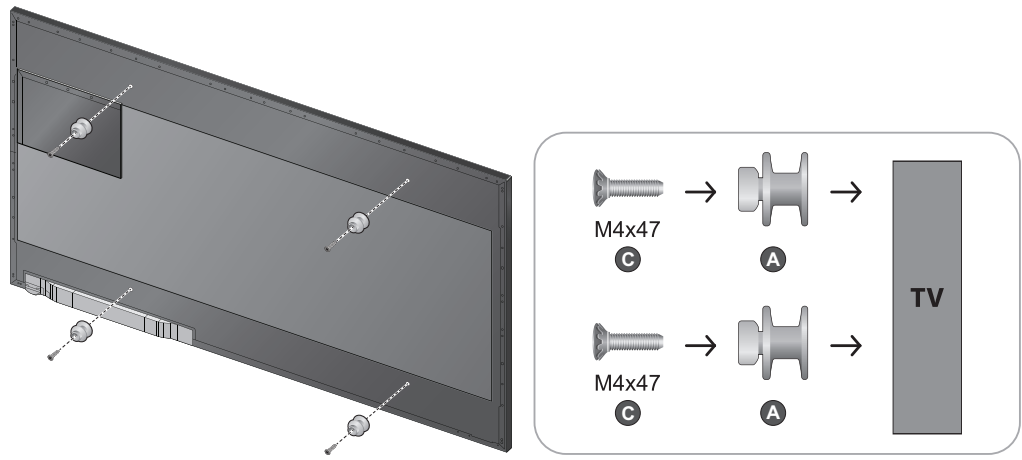
Insert the anchors and screws where marked.

7



Remove the screws that hold the wall mount brackets in place.

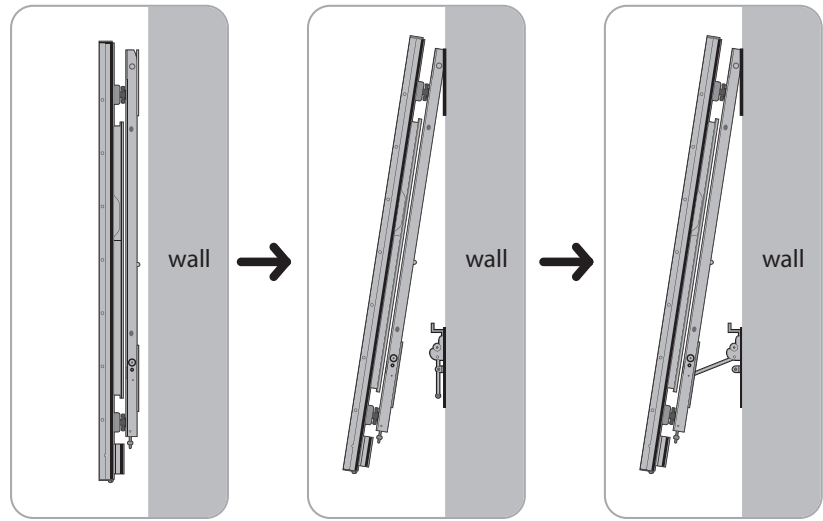
8



Assemble the mounting pieces **A** to the back of the TV as shown in the diagram.

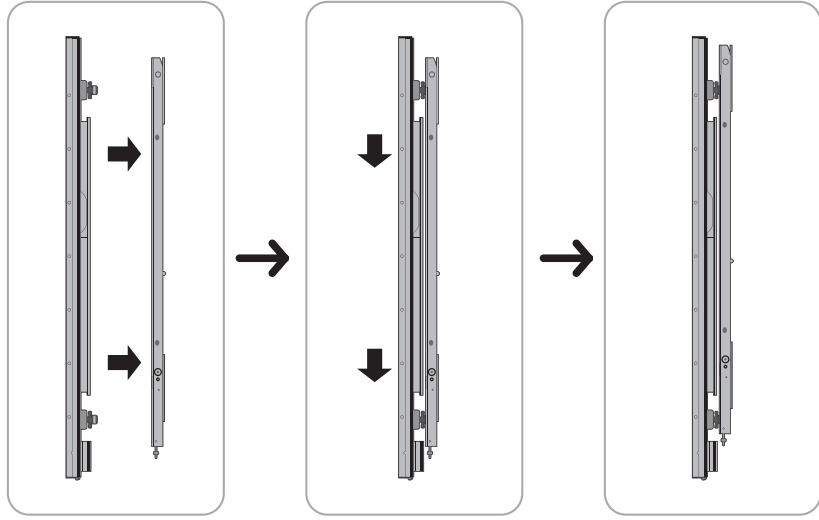
▲ Make sure to insert the pieces into the correct holes.

10



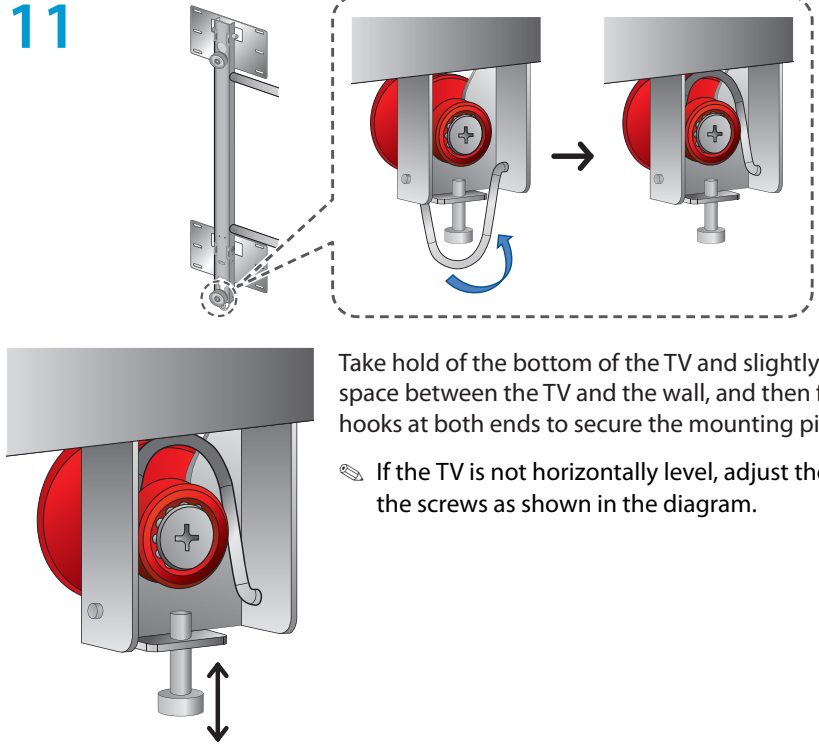
Lift the bottom of the TV and then secure it in place as shown in the diagram. Connect the cables.

9



Work with at least one person to lift the TV and mount it on to the bracket as shown in the diagram.

11

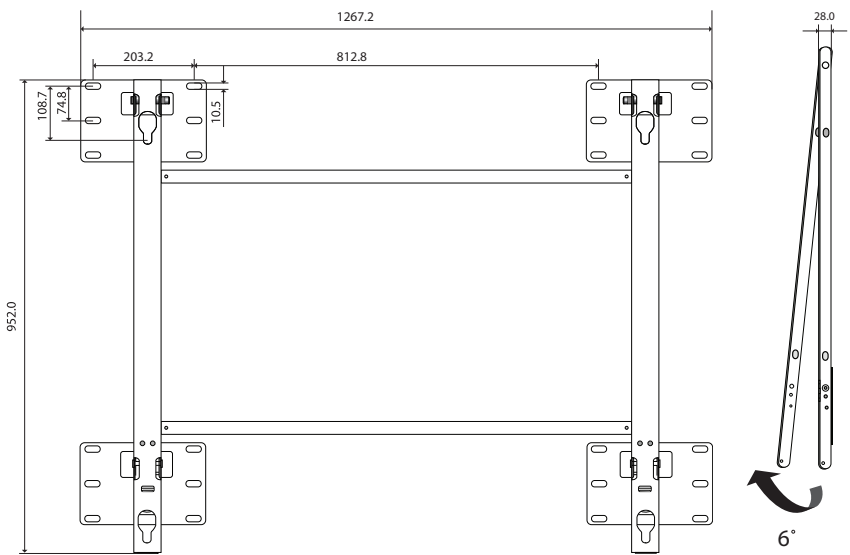


Take hold of the bottom of the TV and slightly pull it up to leave space between the TV and the wall, and then flip the safety hooks at both ends to secure the mounting pieces.

✎ If the TV is not horizontally level, adjust the level by turning the screws as shown in the diagram.

## Product Specifications

✎ Tilt angle may vary depending on the model.



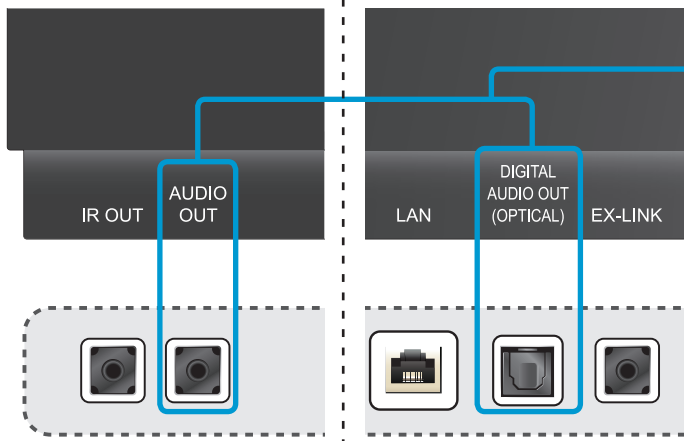
Width (mm)	1267.2
Height (mm)	952
Depth (mm)	28
Weight (kg)	6.3
Wall Mount VESA Specifications (mm)	1000 x 800

## Step 2

### Connect Audio Devices

✎ The UN85S9VF model requires you to connect a separate device in order to produce sound.

✎ To control the audio device using the TV's remote control, use the Sound Share feature or connect the audio device to the TV's HDMI (ARC) port.



You can connect home theater systems to the OPTICAL or AUDIO OUT ports.



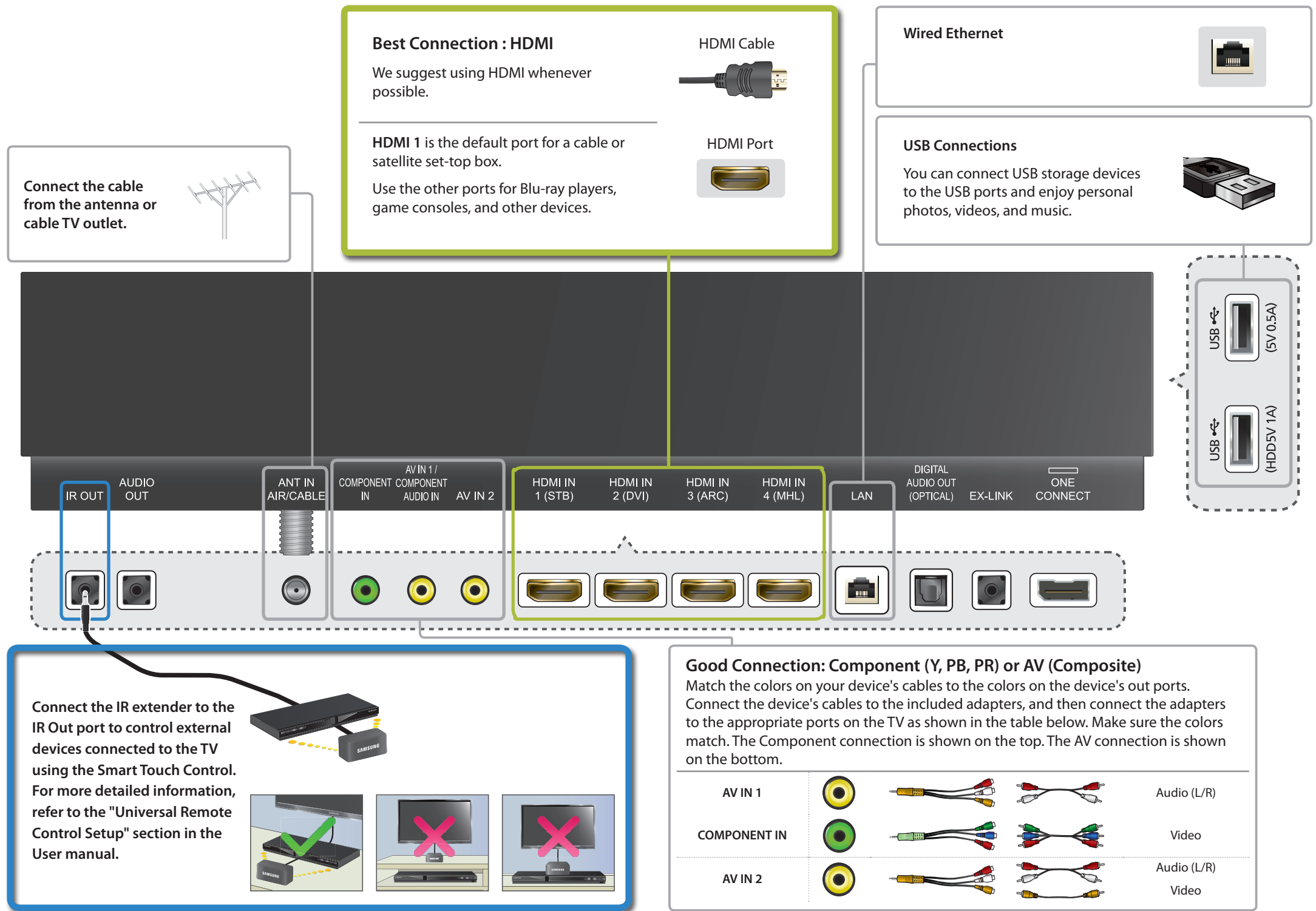
## Step 3

### Connect devices

We suggest using HDMI connections whenever possible for the best picture quality. Use the included AV adapter to connect older devices.

✎ Please check the shape of the plugs to avoid inserting them upside down.

✎ The appearance of your TV may differ from the images below, depending on the model.



## Step 4

### Using the Smart Touch Control

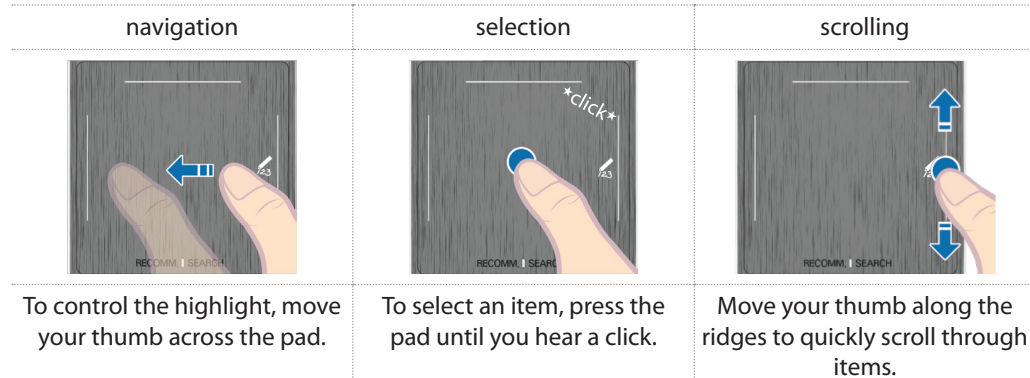
#### Insert the batteries into the Smart Touch Control

Insert the tip of a credit card or similar item into the notch on the side of the Smart Touch Control, and then twist the card to open and remove the remote's back cover.



✎ The notch's location may vary depending on the type of Smart Touch Control provided.

#### Using the touch pad



#### Pairing the Smart Touch Control

If you need to reestablish the connection between the TV and the Smart Touch Control, press the pairing button at the back of the Smart Touch Control, pointing at the remote control sensor of the TV.

**Congratulations on your new Smart TV!**

## Step 5

### Power on and start the initial setup

#### Information required:

- Wi-Fi network password (if you use one)
- Zip code
- Cable or satellite provider info

Plug in the TV. Press the power button on the remote to turn on the TV and start the initial set-up.

✎ The TV must be connected to the Internet to use the Smart Features. If you have a wireless network, confirm that your network router is working before you start the initial setup. If you have a wired network, connect the TV to the network with a CAT 7 cable before you begin.

## Troubleshooting

#### The TV won't turn on

Make sure all cables are fully inserted, and that the remote has batteries installed.

#### I don't know where to plug in <device>

Devices without HDMI may require the included A/V adapter.

#### I have extra parts

The TV includes some optional parts to help with wall mounting and cable routing.



If you experience issues, please do not take the TV back to the store.

In the United States of America, call us at 1-800-SAMSUNG (1-800-726-7864) or visit us at [www.samsung.com](http://www.samsung.com) or [www.samsung.com/spn](http://www.samsung.com/spn) for support and warranty service.

For other countries, refer to "Contact SAMSUNG WORLDWIDE" in the user guide.